| · · · · · · · · · · · · · · · · · · · | Application No. | Applicant(s) | |
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| Notice of Allowability | 40/540 440 | | |
| | 10/519,446 Examiner | REBHOLZ, WOLFGANG Art Unit | |
| • | Dishard M. Lansus | 2004 | |
| | Richard M. Lorence | 3681 | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. X This communication is responsive to the amendment filed on September 13, 2006. | | | |
| 2. The allowed claim(s) is/are 12-24. | | | |
| 3. | | | |
| 1. Certified copies of the priority documents have been received. | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | | |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | | |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | |
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| Attachment(s) | 5 Making of Informal 5 | Ostont Application | |
| 1. Notice of References Cited (PTO-892) | 5. ☐ Notice of Informal F 6. ☐ Interview Summary | | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | Paper No./Mail Da | te | |
| 3. Information Disclosure Statements (PTO/SB/08), | 7. Examiner's Amend | ment/Comment | |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. X Examiner's Statement | 8. Examiner's Statement of Reasons for Allowance | |
| or blological Material | 9. | | |
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Application/Control Number: 10/519,446

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REASONS FOR ALLOWANCE

The amendment filed on September 13, 2006 has been entered. The specification and claims 12-21 have been amended and new claims 22-24 have been added.

Applicant's arguments appearing on pages 7-9 of the response filed on September 13, 2006 with respect to the distinction between the invention as now set forth in amended claim 12 and the cited prior art of have been fully considered and are persuasive. The rejections under 35 U.S.C. § 102(b) and 35 U.S.C. § 103(a) set forth in the previous Office action have been withdrawn.

Claims 12-24 are allowed.

The following is an examiner's statement of reasons for allowance:

None of the prior art of record shows or suggests a transmission shift system with a synchronizing device having a sliding sleeve, piston, hub and releasable catch device arranged together and functioning in the manner specified in claim 12, and particularly wherein the piston is directly connected to the sliding sleeve, and the sliding sleeve is supported by a shaft via the hub and the releasable catch device. Claims 13-15, 17-19, 23 and 24 each depend either directly or indirectly from claim 12 and are allowable for at least the same reasons.

Nor does the prior art of record show or suggest a transmission shift system with a synchronizing device having a sliding sleeve actuated by hydraulic pressure as set forth in claim 16, and in combination with the specified arrangement of the hub, idler wheel and two disk elements.

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Nor does the prior art of record show or suggest a transmission shift system with a synchronizing device having a sliding sleeve actuated by hydraulic pressure as set forth in claim 20, and in combination with the specified arrangement of the hub, brake plate and disk element. Claims 21 and 22 each depend either directly or indirectly from claim 20 and are allowable for at least the same reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard M. Lorence whose telephone number is (571) 272-7094. The examiner can normally be reached on Mondays through Fridays from 10:30AM to 7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (571) 272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Richard M. Lorence Primary Examiner Art Unit 3681 Page 4

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